

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/055,241 § Examiner: Steelman, Mary J.
Filed: October 29, 2001 § Group/Art Unit: 2191
Inventor(s): § Atty. Dkt. No: 5150-63500
Joseph E. Peck, Matthew Novacek,
Hugo A. Andrade and Newton G.
Petersen
Title: SYSTEM AND METHOD
FOR CONFIGURING A
RECONFIGURABLE
SYSTEM

REQUEST FOR SIGNED FORM PTO 1449

Dear Sir or Madam:

Applicant notes that the Examiner has not acknowledged receipt of all of the Information Disclosure Statements filed for the above-captioned application. Applicant has attached the unacknowledged Form PTO-1449. The form lists references B0 through B43 (sent on October 6, 2003; received by the PTO on October 8, 2003 as indicated on the enclosed copy of the return postcard).

Applicant respectfully requests a signed, initialed copy of the Form PTO-1449 previously submitted for the above-captioned application.

Respectfully submitted,

/Jeffrey C. Hood/

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Date: January 29, 2007

Form PTO-1449 (modified)
 List of Patents and Publications
 For Applicant's Information
 Disclosure Statement
 (Use several sheets if necessary)

ATTY. DOCKET NO: 5150-63500

SERIAL NO: 10/055,241

APPLICANT: Peck et al.

FILING DATE: October 29, 2001

GROUP: 2123

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B0	6,219,628	04/17/2001	Kodosky et al.			
	B01	6,311,149	10/30/2001	Ryan et al.			

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION. YES/NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	B1	Choosing Block-Diagram Tools for DSP Design, http://www.bdti.com/articles/info_dspmt95blockdiagram.htm , May 9, 2003, pgs. 1-7.
	B2	Real-Time Workshop for Use with Simulink, User's Guide, May 1994, 229 pages.
	B3	Guide to Rapid Prototyping with Simulink, Real-Time Workshop and dSPACE, 1995, 16 pages.
	B4	Real-Time Interface to Simulink, RTI 30, User's Guide, 1995, 125 pages.
	B5	Kevin J Gorman and Kourosh J. Rahnamai, "Real-Time Data Acquisition and Controls Using MatLAB", 1995, 4 pages.
	B6	SPW – MatLAB Co-Simulation Interface Product Data Sheet, 1996, 2 pages.
	B7	Signal Processing WorkSystem, MatLAB Interface User's Guide, Oct. 1995, 72 pages.
	B8	Alta Group of Cadence Design Systems, Inc., 1995, 34 pages.
	B9	Code Generation System Product Data Sheet, 1994, 8 pages.
	B10	SPW/CGS Porting Kits Product Data Sheet, 11/94, 2 pages.
	B11	MultiProx for SPW Product Data Sheet, 08/94, 4 pages.
	B12	DSP ProCoder for SPW Product Data Sheet, 11/94, 4 pages.
	B13	Xanalog Corporation Sales Manual, January 1987, 8 pages.
	B14	Available XA-1000 Literature and Its Use, 1986, 2 pages.
	B15	Xanalog, XA-1000 Programming ICONS, 1986, 26 pages.
	B16	Xanalog's CAE System: The Fastest AT Alive, Mass High Tech, Vol. 4, No. 22, 08/1988, 1 page.
	B17	Xanalog The Computer Aided Engineering Workstation Comes to Simulation, Simulation Vol. 47, No. 1, July 1986, 3 pages.
	B18	Xanalog RT Real Time Analog and Digital I/O, 10/90, 4 pages.
	B19	Xanalog/SC+, 9/90, 4 pages.
	B20	Xanalog Specializing in Workstations for Continuous Dynamic Simulation, 1987, 24 pages.

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OTHER ART CONTINUED (Including Author, Title, Date, Pertinent Pages, Etc.)

B21	Xanalog Real-Time User Guide, 1994, 28 pages.
B22	Lee et al., "Gabriel: A Design Environment for Programmable DSPs", 11/7/1988, 13 pages.
B23	Lee et al., "A Design Tool for Hardware and Software for Multiprocessor DSP Systems", May 1989, 4 pages.
B24	Gabriel 0.7 Overview, 1990, 5 pages.
B25	Joseph T. Buck and Edward A. Lee, "Scheduling Dynamic Dataflow Graphs with Bounded Memory Using the Token Flow Model", http://www.synopsys.com/ , 1995, 4 pages.
B26	Edward A. Lee, "Design Methodology for DSP", 1992, 4 pages.
B27	Pino et al, "Interface Synthesis in Heterogeneous System-Level DSP Design Tools, 05/1996, 4 pages.
B28	Jose Luis Pino, Master's Report, "Software Synthesis for Single-Processor DSP Systems Using Ptolemy", May 1993, 48 pages.
B29	Asawaree Kalavade and Edward A. Lee, "A Hardware-Software Codesign Methodology for DSP Applications", 1993, 12 pages.
B30	Pino et al., "Automatic Code Generation for Heterogeneous Multiprocessors", 1994, 4 pages.
B31	Tool Chest continues to Grow, Electronic Engineering Times, 12/15/1995, 2 pages.
B32	Pino et al., "Mapping Multiple Independent Synchronous dataflow Graphs onto Heterogeneous Multiprocessors, 10/1994, 6 pages.
B33	Asawaree Kalavade and Edward A. Lee, "Hardware/Software Co-Design Using Ptolemy – A Case Study, 09/1992, 18 pages.
B34	Pino et al, "Software Synthesis for DSP Using Ptolemy", 1995, 15 pages.
B35	Vol. 1 – Ptolemy 0.7 User's Manual, 1997, 532 pages.
B36	i-Logix Product Overview, 1996, 52 pages.
B37	Press Release, i-Logix Statemate MAGNUM Supports PCs", 01/31/1997, 2 pages.
B38	Press Release, "i-Logix Signs Reseller Agreement for Virtual Prototypes, Inc.'s VAPS Product Line, 02/11/1997, 2 pages.
B39	Press Release, "i-Logix Introduces Rhapsody, Object-Oriented analysis, Design and Implementation Tool", 02/10/1997, 2 pages.
B40	Statemate/C Product Overview, 1995, 4 pages.
B41	Press Release, "i-Logix and Integrated Systems Link Statemate MAGNUM and MATRIX AutoCode" 01/03/1997, 2 pages
B42	Press Release, "i-Logix and Wind River unveil Industry's First Rapid Prototyping Solution for Testing Embedded Systems at ESC West in San Jose, 09/17/1996, 3 pages.
B43	Press Release, "i-Logix Inc. Endorses Unified Modeling Language, 01/16/1997, 1 page.

XAMINER:

DATE CONSIDERED:

XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Joseph E. Peck, Matthew Novacek, Hugo A. Andrade and
Newton G. Petersen
Assignee: National Instruments Corporation
Serial No.: 10/055,241
Filing Date: October 29, 2001
Title: SYSTEM AND METHOD FOR CONFIGURING A
RECONFIGURABLE SYSTEM
Atty. Dkt. No.: 5150-63500



The date stamp of the mail room of the U.S. Patent and Trademark Office hereon
will acknowledge receipt of the attached: 1) Information Disclosure Statement; 2)
PTO Form-1449 with references B0-B43; and 3) Return Postcard.

JCH/gm

Via First Class Mail

Date: 10-6-03